

2 Tools Nano Rework Station

NASE

The NASE Station is the best solution for soldering and rework of SMT components requiring the highest precision. See [video](#) for soldering examples.

It works with the [JBC Most Efficient Soldering System](#) and the intelligent [Hibernation mode](#).

This station comes with the [NT115-A Nano Handle](#) and the [AN115-A Adjustable Nano Tweezers](#). The short distance from the tip to the handle offers maximum control even when using a microscope.

The NASE-C Rework Station works with the [C115 Cartridge Range](#).

As all the JBC Stations, the NANE has a [menu](#) with more than 10 parameters to customize the control unit.

100 V Ref. NASE-9C
120 V Ref. NASE-1C
230 V Ref. NASE-2C



Specifications

Selectable Temperature	90 to 450 °C / 190 to 840 °F
Connectivity	
Pedal (1 per tool)	Connect a pedal (ref.P-005) to control the tools. It allows using Nano tweezers for soldering.
USB-B (rear)	Software PC / Traceability
USB-A (front)	Firmware update Soldering Graphics management
Robot	RS-232 remote control or Smart Fume Extractor connection.
Equipotential bonding	Optional connection to EPA
ESD/EOS	
ESD safe	
Tip to ground resistance	< 2 ohms
Tip to ground voltage	< 2 mV RMS
Power supply	
Peak power	14 W per tool – 8.5 V
Voltage (AC)	ref. NASE-1C - 120 V
	ref. NASE-2C - 230 V
	ref. NASE-9C - 100 V
Ambient operating temp.	10 to 50 °C / 50 to 120 °F
Dimensions and weight	
Control Unit	170 x 90 x 135 mm / 2,50 kg

Product Packaging

Premium Stations NAE

Tools	AN115-A , NT115-A
Cartridges	C115101 , C115103 , C115105 , C115107 , C115112 , C115113
Accessories	P-405

	6.7 x 3.5 x 5.3 in / 5.40 lb
Package	280 x 280 x 164 mm / 2,99 kg
	11.0 x 11.0 x 6.5 in / 6.59 lb

Connectables

Compatible tools

Nano Tweezers
NP115-A



Adjustable Nano Tweezers
AN115-A



Nano Handle
NT115-A



Accessories

Pedal
P-405



Extension lead for Nano stations
A1205



Grips for Nano Tools
0016079



Consumables

Metal Brush for NANO Stations
CL2466



Documentation

Manuals	NASE Manual
Exploded View	NASE-C Exploded View